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UTILITY **PATENT APPLICATION** TRANSMITTAL

TI-33737A Attorney Docket No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

First N	amed Inventor or Application	 Abbott et al.		
Title	Semiconductor Leadfi Palladium and Pure Ti	ed with Thick Nickel, Minimum		

		Express Mail		lail Labe	il Label No.		EV333322324US		
APPLICATION ELEMENTS				ADDRES:		S TO: Commissioner for Mail Stop Patent A			0
See MPEP Chapter 600 concerning utility patent application cont							Alexandira, VA 22		PT0
	ransmittal Form (e.g., PTO/SB/17) an original, and a duplicate for fee proc			6		Microfiche	e Computer Program (A	Appendix)	U.S.
	red arrangement set forth below)	[Total Pages	25	J 7		eotide and/o plicable, all	r Amino Acid Sequenc necessary)	e Submission	151 U.S.
	riptive title of the Invention s References to Related Applicatio	ns			a.		Computer Readable	Сору	221
	ment Regarding Fed sponsored Regence to Microfiche Appendix	&D			b.		Paper Copy (identica	I to computer copy	
- Back	ground of the Invention				C,		ı     Statement verifying i	dentical of above of	opies
	Summary of the Invention	_					<u> </u>		•
<ul><li>Brief Description of the Drawings (if filed)</li><li>Detailed Description</li></ul>					ACCOMPANYING APPLICATION PARTS				
- Claim - Abstr	n(s) act of the Disclosure			8	8. Assignment Papers (cover sheet & Documents(s))				
3. X Drawin	ng(s) (35 USC d113)	[Total Sheets	4	1 9			3.73(b) Statement re is an assignee)	X Power of Attorner	
4. Oath or Declara	ation	[Total Pages	2	<i>j</i> 10	o	English T	ranslation Document (ii	f applicable)	
a.	Newly Executed (original or copy)			1	ı. X		on Disclosure t (IDS)/PTO-1449	Copies Citation	
b. Copy from a prior application (37 CFR §1.63(d)) (for continuation/divisional with Box 17 completed)			d)	1:	2. X	Prelimina	Preliminary Amendment		
	[Note Box 5 below]	,	-,	1:	3. X		eceipt Postcard (MPEP e specifically itemized)		
i.	DELETION OF INVEN			1,	ı. 💳	Small En	tity Statem	ent filed in prior ap still proper and des	
	Signed statement attac	ication,	ventor(s)			(PTO/SB	`` Ш	our propor and do	,,,,,,,
	see 37 CFR §1.63(d)(2	e) and 1.33(b).		1:	5.	Certified (	Copy of Priority Docum priority is claimed)	ent(s)	
	oration By Reference (useable if Bo tire disclosure of the prior applicati			10	s. ====================================	Other:			
the oath or declaration is supplied under Box 4b, is considered as									
being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					A new statement is required to be entitled to pay small entity fees, except where one has been filed in a prior application and is being relied upon.				
17. If a CONTINU	ING APPLICATION, check ap	propriate bo	x and supp	oly the	requisite	informatio	n below and in a pre	eliminary amend	ment:
☑Continuatio	<u>—</u>	□Co	ntinuatio	n-in-pa	ırt (CIP)	of prio	r application No:	10/061,823 file	ed
February 1, 2002.  Prior application information: Examiner: V. Mandala Group / Art Unit: 2826									
		18. CORR	ESPOND	ENCE	ADDRI	ESS			
X Customer Num	ber or Bar Code Label	(Insert Custom	<b>234</b> er No. or Att		code labe	or I here)	Correspondence	e address below	
NAME	Texas Instruments Inco	<u> </u>							
ADDRESS			-						
CITY STATE ZIP CODE									
COUNTRY	15	LEPHONE	(972) 91	7-535	5		FAX	(972) 917-4	418
Name (Print/Type)	Yingsheng	Tung			Reg	istration N	lo. (Attorney/Agent)	52,305	
Signature	Un	1	m				Date 1-19-04		
	1 1			/			1-17-09	1	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the need of the individual case. Any comments on the amount of time you are equired to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231 DO NOT SENII FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

## **FEE TRANSMITTAL**

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 1997
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

C mplete If Known					
Application Number	TBD				
Filing Date	Herewith				
First Named Inventor	Abbott et al.				
Examiner Name	TBD				
Group / Art Unit	TBD				
Attorney Docket No.	TI-33737A				

TOTAL AMOUNT OF PAYMENT (\$) 770.00 **METHOD OF PAYMENT** FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following 1. 3. **ADDITIONAL FEES** Deposit Account, Deposit Account Large Entity Small Entity 20-0668 Number Fee Fee Fee Fee Fee Description Fee Paid (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee Deposit Account Texas Instruments Incorporated 127 50 227 25 Surcharge - late provisional filing fee or cover sheet. Charge any additional fee Charge all indicated fees and 139 130 139 130 Non-English specification required or credit any any additional fee required or overpayment credit any overpayment 147 2,520 147 2.520 For filing a request for reexamination 112 920\* 112 920\* Requesting publication of SIR prior to 2. **Payment Enclosed:** Examiner action 113 1,840\* 1,840\* Requesting publication of SIR after 113 Check Money Other Examiner action Order 115 110 215 55 Extension for reply within first month **FEE CALCULATION** 116 380 200 Extension of time within second month 216 **BASIC FILING FEE** 870 475 117 217 Extension of time within third month Large **Entity** Small **Entity** 118 Extension of time within fourth month 1,360 218 755 Fee Fee Fee Fee **Fee Description** Fee Paid 128 1,850 228 1,030 Extension of time within fifth month Code (\$) Code (\$) 101 760 201 395 119 300 219 155 Notice of Appeal Utility filing fee \$770 120 310 220 155 Filing a brief in support of an appeal 106 330 206 165 Design filing fee 121 270 221 135 Request for oral hearing 107 540 207 270 Plant filing fee \$ 138 1,510 138 1,510 Petition to institute a pubic use proceeding 108 790 208 395 Reissue filing fee \$ 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filing \$ 141 1.320 241 660 Petition to revive - unintentional SUBTOTAL (1) (\$)770 142 1.320 242 660 Utility issue fee (or reissue) 143 450 243 225 Design issue fee 144 670 244 335 Plant issue fee 2. **EXTRA CLAIM FEES** 122 130 122 130 Petitions to the Commissioner Fee from 123 50 123 50 Petitions related to provisional applications Extra Claims Fee Paid below 126 240 126 240 Submission of Information Disclosure Stmt. **Total Claims** -20\*\*= 9 \$18 \$0 581 40 581 40 Recording each patent assignment per properly (time number of properties) Independent -3\*\* \$86 \$0 3 Claims 146 790 246 395 Filing a submission after final rejection (37 CFR 1.129(a)) **Multiple Dependent** \$260 \$0 149 790 249 395 For each additional invention to be examined (37 CFR 1.129(b)) \*\*or number previously paid, if greater; For Reissue, see below **Entity** Small **Entity** Large Fee Fee **Fee Description** Fee Fee Code (\$) Code (\$) 103 Claims in excess of 20 18 203 Other fee (specify) 102 78 202 41 Independent Claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 109 82 209 41 \*\*Reissue independent claims over original patent Other fee (specify) 110 22 210 \*\*Reissue claims in excess of 20 and over original patent Reduced by Basic Filing Fee Paid SUBTOTAL (3) SUBTOTAL (2) \$0 \$

SUBMITTED BY		Complete (if app	Complete (if applicable)		
Typed or Printed Name	Yingsheng Tung	Reg. Number	52,305		
Signature	John Jung 1-19-00	Deposit Account User ID			